



PATENT APPLICATION

GP/2837

Attorney Docket No. 70605  
Date: June 7, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Fitzgibbon et al.

Application No.: 09/840,601

Filed: April 23, 2001

For: MOVABLE BARRIER OPERATOR

Group Art Unit: 2837

Examiner: not yet known

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this date.

06/07/01 Kenneth H. Samples  
Date Kenneth H. Samples  
Registration No. 25,747  
Attorney for Applicant(s)

Commissioner of Patents and Trademarks  
ATTENTION: Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment/reply in the above-identified application.

( ) A paper requesting correction/substitution of drawings is attached.

(X) No additional fee is required.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Independent Claims	2	- 0	** = 0	x \$ 80.00	= \$ .00
Total Claims	7	- 0	* = 0	x \$ 18.00	= \$ .00
Fee for Multiply Dependent Claims				\$270.00	\$ .00
** At least 3				Total Additional Fee	\$ .00
* At least 20					

( ) Small Entity Fee (reduced by half) \$ .00

( ) A check in the amount of \$ \_\_\_\_\_ is attached.

( ) Charge \$ \_\_\_\_\_ to Deposit Account No. 06-1135.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1135. A duplicate copy of this sheet is enclosed.

FITCH, EVEN, TABIN & FLANNERY

120 South LaSalle Street  
Chicago, Illinois 60603-3406  
Telephone: (312) 577-7000  
Facsimile: (312) 577-7007

By: Kenneth H. Samples  
Kenneth H. Samples  
Registration No. 25,747



3/Pre Amdt 8  
P Walker  
6-18-01  
PATENT APPLICATION  
ATTORNEY DOCKET NO. 70605

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Fitzgibbon et al.

Appln. No.: 09/840,601

Filed: April 23, 2001

Title: MOVABLE BARRIER  
OPERATOR

Group  
Art Unit: not yet known

CERTIFICATE OF MAILING

I hereby certify that this paper is  
being deposited with the United States  
Postal Service as first class mail in an  
envelope addressed to: Commissioner of  
Patents and Trademarks, Washington, D.C.  
20231, on this date.

06/07/01 *Kenneth H. Hargrave*  
Date Registration No. 25-747  
Attorney for Applicants

RECEIVED  
JUN 13 2001  
U.S. PATENT & TRADEMARK OFFICE  
WASH. D.C. 20591

PRELIMINARY AMENDMENT

Commissioner of Patents  
and Trademarks

Attn: Asst. Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please amend the above-identified application, which was submitted to the U.S. Patent and Trademark Office on April 23, 2001, as follows:

IN THE CLAIMS:

B1

16. (Amended) A movable barrier operator comprising:  
an electric motor;  
a transmission connected to the motor to be driven thereby and connectable to a movable barrier to move the barrier between an open position and a closed position;  
a position detector for sensing a position of the barrier between the open and closed positions;  
a learn routine for determining a minimum reversal position of the barrier relative to a close limit, wherein the minimum reversal position of the barrier position is located a short distance more toward the open position than the close limit;